Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	13651-4	
First Inventor	Martin James Sugden	
Title	MANIPULABLE PUZZLE CUBE	
Express Mail Label No.		

	APPLICATION E	ELEMENTS				Patent Application	PIG
See MPEP chapter 600 concerning utility patent application contents.		P.U. BOX 1450					
			Alexandria VA 22313-1450				
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s))				21906	
:	Brief Description of the Drawings Detailed Description Claim(s) Abstract of the Disclosure trawing(s) (35 U.S.C.113)	(if filed) [Total Sheets 8]	10.	37 C.F.R. 3 (when there	.73(b) Statem is an assignation Document	nent Power of	
5. Oath or I		[Total Sheets]	'-' -		(IDS)/PTO-14		
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_	Copy from a prior application	• • •	14. 🛛				
	(for a continuation/divisional		15. 🗆		specifically ite		
i. 🗀	DELETION OF INVENTO		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	Signed statement attached dele		16. 🗌	Nonpublica	tion Request	under 35 U.S.C. 122	1
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				(b)(2)(B)(i). or its equiva		ust attach form PTO/SB/35	- 1
6. Application Data Sheet. See 37 CFR 1.76			17. Other:				
18 If a CON	TINUING APPLICATION, check a	appropriate have and average	45 a i i 4.	- info	halam and in a		\dashv
	Dication Data Sheet under 37 C		ine requisit	e imormation	below and in a	a preιiminary amenoment,	
☐ Conti		☐ Continuation-in-part	(CIP)	of pric	or application N	o: /	
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is considered	JATION or DIVISIONAL APPS only d a part of the disclosure of the ac on when a portion has been inadve	companying or divisional app	lication and	is hereby incor	ch an oath or de rporated by refe	eclaration is supplied under Box termination in the incorporation can only	5b, <u>ly</u>
		19. CORRESPON	DENCE A	DDRESS			
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Name (Print/	Type) Timothy Sinh		egistration N	o. (Attorney/Ag		31,083	ヿ
Signature					Date	February 23, 2004	
This collection	of information is required by 37 CF	P 1 53(h) The information is re-	usired to obta	in or rotain a ba	anofit by the mub	lie which is to file found by the LICENT	<u> </u>

This collection of information is required by 37 CFR 1.53(b). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

	385.	.00
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Complete if Known			
Application Number	not yet assigned		
Filing Date	new application		
First Named Inventor	Martin James Sugden		
Examiner Name			
Art Unit			
Attorney Docket No.	13651-4		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		3. ADDITIONAL FEES				
Deposit Account: #6278		ntity	Small	Entity		
Denosit			Fee Code	Fee (\$)	Fee Description	Foo Doid
Account Number		130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Account Bereskin & Parr	1052	50	2052		Surcharge - late provisional filing fee or	
Name	1053	130	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)	1812 2				For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee					Examiner action	
to the above-identified deposit account.	1805 1	,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	1 1
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1	,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2	,010	2255	1,005	Extension for reply within fifth month	\vdash
1002 340 2002 170 Design filing fee 385.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1	,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		,330	2453	665	Petition to revive - unintentional	
Fee from _	1501 1	,330	2501	665	Utility issue fee (or reissue)	
Total Claims 18 20 14 2 0.00	1502	480	2502		Design issue fee	
Independent 2 - 3 * = X = 0.00 Multiple Dependent 0.00 = 0.00		640	2503	320	Plant issue fee	
		130	1460	130	Petitions to the Commissioner	
		50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims		_ [examined (37 CFR 1.129(b))	\vdash
over original patent	1801	770	2801	385	,	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other fe	ee (spe	ecify) _			
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above	*Reduc	ed by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	0.00

SUBMITTED BY (Complete (if applicable)) Registration No. Timothy J. Sinnott Name (Print/Type) 31,083 Telephone (416) 364-7311 Signature February 23.2004 Date

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